



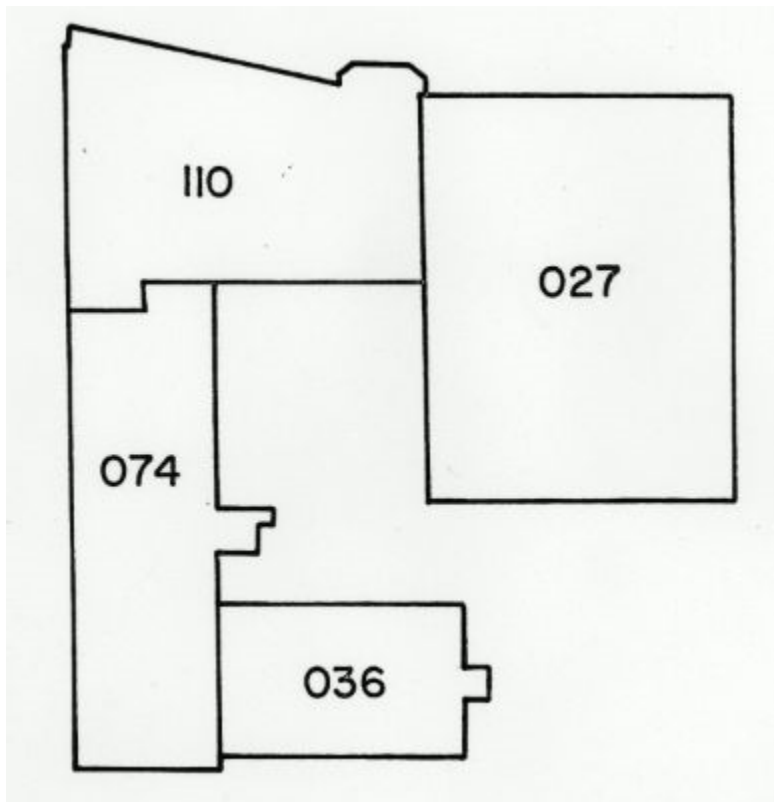
### 3.2 No. of stories:

Four floors plus small penthouse. No basement. Projection into court on eastside is a transformer room and projects only 3 or 4 feet above grade.

### 3.3 Increments of construction:

None, except Building 036 was built as an addition to 074. See sketch below. Also see reports for Buildings 027, 036, and 110.

### 3.4 Present area of building as shown in inventory records of Division of Campus Planning:



30,362 sq. ft. gross;  
18,890 sq. ft. net assignable

See Addendum No. 3

### 3.5 Volume of building:

440,000 cu. ft. (PP)

## B. PLANNING & CONSTRUCTION

1. On May 11, 1942 the Board of Trustees approved the plans and related documents prepared by Howard Dwight Smith and authorized the solicitation of bids by contractors.
2. Bids were received on May 23, 1942 (A).
3. On June 15, 1942 the Board of Trustees approved Cabinet action awarding contracts to the following contractors:

General: Knowlton Construction Co.

Electrical: Electric Power Equipment Co.

Heating: J. F. Oelgoetz Co.

Plumbing: North Side Plumbing Co.

Elevator: Capital Elevator & Manufacturing Co.

4. Equipment bids were received on October 13, 1942 (A). The award of equipment contracts by Cabinet was approved by the Board of Trustees on November 9, 1942.

5. The Monthly for July 1942 (33:3) reported that work began on May 25, 1942; in May 1943 (34:1) it reported that excavation began June 4, 1942.

6. Completion and occupancy:

6.1 The final estimate on the heating contract was dated March 16, 1943; the others on April 15 and April 24, 1943 (A). The Board of Trustees on March 8, 1943 extended the completion date on the equipment contract to May 1, 1943. Then it would appear that the project was completed by the end of April 1943.

6.2 The building was reported to be in full use in the May 1943 issue (34:1) of the Monthly.

## C. PHOTOGRAPHS

1. In Photoarchives:

X 7758

X 7759

2. Other

R 42-43:36

John H. Herrick  
October 18, 1976

## ADDENDUM NO. 1

Inspection of old campus maps reveals the following additional name for this building:

War Research Building

John H. Herrick  
November 13, 1979

## ADDENDUM NO. 2

The following additional names for this building have been found on old campus maps:

Defense Research Lab  
Johnson Lab  
Engineering Experiment Station

John H. Herrick  
September 21, 1981

## ADDENDUM NO. 3

Campus Planning records now show the following areas for this building:

30,769 sq. ft. gross

18,859 sq. ft. net assignable

John H. Herrick  
November 7, 1984